*#7541*

990347                                                                                          09/741,631
                                                                                                   Patent    *AMDT B*
                                                                                                              *4-30-04*

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OFFICIAL

In Re Application of:                     | For: METHOD AND APPARATUS FOR
Christopher Patrick                       | REDUCING CODE PHASE SEARCH
                                          | SPACE                                    **RECEIVED**
Serial No.:   09/741,631                  |                                          **CENTRAL FAX CENTER**
                                          | Group Art Unit: 2634
Filed:        December 18, 2000           |                                          **APR 2 6 2004**

## AMENDMENT

Asst. Commissioner of Patents
Alexandria, VA  22313

          Attention:   Shuwang Liu
                       Examiner

Dear Sir:

### Introductory Comments

     This is in response to the Office action of January 29, 2004.

     Amendments to the Claims are reflected in the listing of claims which begins on page

2 of this paper.

Remarks and Arguments begin on page 7 of this paper.

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# QUALCOMM®

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## *Facsimile Transmittal*

**DATE:**    April 26, 2004

**TO:**     Examiner Shuwang Liu,  USPTO
           Group Art Unit No. 2634   Attorney Docket No. 990347

**FAX :**   703-872-9306

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**Number of Pages including this cover sheet:**

~ PTO/SB/21

U.S. Department of Commerce
Patent and Trademark Office
PATENT

## AMENDMENT TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 023696
Attorney Docket No.: 990347
In Re Application of: Christopher Patrick
Serial Number: 09/741,631
Filed: December 18, 2000
Examiner: Shuwang Liu
Group Art Unit: 2634

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

| CLAIMS | (a) Number Remaining After Amendment | (b) Highest Number Previously Paid For | (c) Extra Claims | Large Entity Fee | Fee Paid |
|---|---|---|---|---|---|
| Total* | 20 | 24 | 0 | x $18 = | $0.00 |
| Independent** | 5 | 5 | 0 | x $86 = | $0.00 |
| Multiple Dependent Claim(s): ☐ Yes ☒ No | | | | $290 | $ |
| EXTENSION FEES | | ☐ One Month | | $110 | $ |
| | | ☐ Two Months | | $420 | $ |
| | | ☐ Three Months | | $940 | $ |
| TERMINAL DISCLAIMER | | | | $110 | $ |
| *If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. | | | | TOTAL FEE | $0.00 |

4. ☐ Fee check in the amount of $_____ is enclosed to pay for any claim and/or extension fees.
5. ☐ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of $0.00.
   The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: April 26, 2004

Signature: _[signature]_

Richard A. Bachand, Reg. No. 25,107
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## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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Depositor's Name: Victoria J. Pacey
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Signature: _[signature]_

(TRANSAMD.VER1.13-07/30/03)